



Summer 2000

Utah Data Guide

A Newsletter for Data Users

Utah State Data Center
Governor's Office of Planning and Budget
Demographic and Economic Analysis

2000 Population Projections for Utah's Cities and Unincorporated Areas

Purpose:

Utah's seven associations of government¹ have produced these city and unincorporated area population projections for each year from 2000 through 2005 and for the years 2010, 2020, and 2030. These are consistent with the county population projections released by the Governor's Office of Planning and Budget in January 2000. GOPB has coordinated the effort by providing data, technical assistance, and general guidelines for the work. The current series is a revision of the subcounty population projections that were produced in December 1998.

Background:

State law² requires that municipalities and counties develop plans for affordable housing. The catalyst for these city population projections is the implementation of the 1997 General Legislative Session's House Bill 295, along with state agency, MPO (Metropolitan Planning Organization), and local planning efforts. The need for affordable housing is based in part on small area (municipality and the unincorporated balance of the county) population projections for the next five years.

At the state government level, agencies (such as the Department of Water Resources) use twenty-five year city projections to plan for capital facilities. For example, the projected size, composition, and location of the population and productive activity affects the anticipated demand for publicly supplied goods and services, such as transportation, education, health, and water. It also has implications for open space and for water and air quality. The MPOs use small area projections for long range transportation planning and policy evaluation purposes. In addition, the Governor's Office of Planning and Budget (GOPB) receives many requests for small area population projections.

This is the third time that GOPB and the AOG's have collaborated to produce subcounty population projections. In 1997, the first time subcounty projections were produced, GOPB hosted a workshop to help with the coordination of the AOG analysts in preparing the projections. The production of city projections on a regular basis has helped to greatly improve the quality of the numbers.

Methods:

Regional Projections: County level population and employment projections are produced by the Governor's Office of Planning and Budget. Projections are generated with regional economic/demographic models that account for economic growth/decline, births, deaths, and migration. While GOPB has considerable investment and expertise in regional models, it does not currently have small area allocation models.

City Projections: In general, small area population projection models operate with a different logic and require different data than do regional models. For example, even if there is a fairly accurate indication of the demographic effect of the Olympics on the greater metropolitan area, that does not necessarily address how the resident population of West Valley City will be affected. In order to answer this question, it is necessary to know about current land uses and zoning policies. It is also important to evaluate the current and anticipated planning documents, the relationship of the city to the larger metropolitan system, anticipated changes in the transportation system (and their effects), and projected costs of living and doing business as compared to other areas along the Wasatch Front and Back. Once these types of "baseline" projection information are more

¹The seven associations of government are Bear River AOG (Box Elder, Cache, and Rich counties), Five County AOG (Beaver, Garfield, Iron, Kane, and Washington counties), Mountainland AOG (Utah, Summit, and Wasatch counties), Six County AOG (Juab, Millard, Piute, Sanpete, Sevier, and Wayne counties), Southeastern AOG (Carbon, Emery, Grand, and San Juan counties), Uintah Basin AOG (Daggett, Duchesne, and Uintah counties), and Wasatch Front Regional Council (Davis, Morgan, Salt Lake, Tooele, and Weber counties). Mountainland AOG and Wasatch Front Regional Council are also metropolitan planning organizations (MPOs).

²See Utah Code Annotated 1953, Sections: 10-9-307, 17-27-307, 63-28-11.

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clear, it is possible to begin a detailed inquiry into the geographic distribution of Olympic impacts. Clearly, this is a data-intensive endeavor.

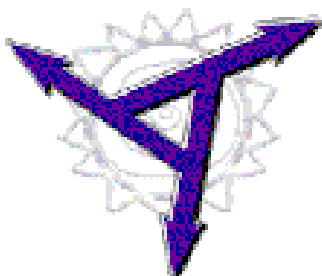
GOPB provides preliminary spreadsheet models and extensive technical consultation to analysts at each of the AOGs. The initial models are simple extrapolations maintaining constant proportions of the county for each small area. In other words, the starting point of the analysis is to assume that all areas in a given county will grow at the same rate.

AOG analysts improve on this starting point by systematically considering a whole range of locally specific information such as current land use, the availability of developable land, planned changes in major infrastructure, planning documents, anticipated annexation, known future events affecting population, and so forth. In many cases, local experts review provisional projections. The extent of this research depends upon the existence and reasonable availability of necessary data and the resources that each AOG brings to bear on the project. For example, Wasatch Front Regional Council and the Mountainland Association of Governments already maintain data and analytical models to generate small projections.

In most cases the 1998 city and county population estimates generated by the Census Bureau were used as the basis of the forecasts. In a few instances Census Bureau city population estimates were not available, such as when a new incorporation or annexation had taken place. When this happened, a population estimate produced by the Utah Population Estimates Committee was used as the official base population. Beyond the base year, AOGs projected the distributions of the cities and unincorporated areas while controlling to GOPB produced county projections.

Further information:

General questions about the city projections effort or the projections of county totals may be directed to GOPB at (801) 538-1036. Specific questions concerning sub-county areas should be directed to the appropriate AOG contact noted on this page. This data is also available on the GOPB website at www.governor.state.ut.us/dea.



Fastest-Growing Cities: 2000-2030

City/Town	County	AARC
Herriman	Salt Lake County	9.1%
Bluffdale	Salt Lake County	8.3%
Eagle Mountain	Utah County	7.8%
Cedar Fort	Utah County	6.7%
Saratoga Springs	Utah County	6.7%
Cedar Hills	Utah County	5.2%
Elk Ridge	Utah County	5.1%
Charleston	Wasatch County	4.9%
Santaquin	Utah County	4.7%
Paradise	Cache County	4.6%

AARC = Annual Average Rate of Change 2000-2030

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Population Projections for Utah's Cities and Unincorporated Areas

	2000	2001	2002	2003	2004	2005	2010	2020	2030	AARC
BEAVER COUNTY	6,006	6,191	6,385	6,595	6,824	6,938	7,558	8,477	9,653	1.6%
Beaver city	2,493	2,569	2,650	2,737	2,832	2,879	3,137	3,518	4,006	1.6%
Milford city	1,329	1,370	1,413	1,460	1,510	1,536	1,673	1,876	2,137	1.6%
Minersville town	900	929	958	989	1,023	1,041	1,134	1,272	1,448	1.6%
Balance of Beaver County	1,284	1,322	1,364	1,409	1,458	1,482	1,614	1,811	2,062	1.6%
BOX ELDER COUNTY	43,083	43,964	44,857	45,819	46,829	47,896	53,855	63,209	70,755	1.7%
Bear River City town	832	838	844	850	871	879	971	1,068	1,165	1.1%
Brigham City city	17,215	17,439	17,666	17,893	18,140	18,387	19,987	22,387	24,509	1.2%
Corinne city	691	744	769	825	910	961	1,086	1,266	1,338	2.2%
Deweyville town	351	359	367	375	383	391	431	513	595	1.8%
Elwood town	684	684	688	700	704	708	728	768	808	0.6%
Fielding town	472	476	480	495	497	499	509	529	549	0.5%
Garland city	1,938	2,004	2,071	2,138	2,213	2,288	2,811	3,798	4,552	2.9%
Honeyville city	1,326	1,358	1,390	1,422	1,454	1,486	1,646	1,987	2,328	1.9%
Howell town	270	272	274	276	291	306	381	443	505	2.1%
Mantua town	724	740	758	776	798	820	930	1,150	1,370	2.1%
Perry city	2,239	2,391	2,513	2,635	2,732	2,863	3,665	5,085	6,006	3.3%
Plymouth town	291	291	291	299	301	303	313	333	353	0.6%
Portage town	218	221	224	227	236	245	290	330	370	1.8%
Snowville town	277	281	285	289	293	297	317	407	497	2.0%
Tremonton city	5,309	5,452	5,597	5,742	5,912	6,152	7,604	9,329	10,852	2.4%
Willard city	1,563	1,591	1,619	1,658	1,697	1,736	1,931	2,321	2,741	1.9%
Balance of Box Elder County	8,683	8,823	9,021	9,219	9,397	9,575	10,255	11,495	12,217	1.1%
CACHE COUNTY	88,320	89,535	90,993	92,913	95,006	96,904	108,150	127,896	143,040	1.6%
Amalga town	508	524	541	542	543	550	585	655	725	1.2%
Clarkston town	645	650	650	650	650	662	722	842	962	1.3%
Cornish town	199	206	208	208	208	222	292	432	572	3.6%
Hyde Park city	2,991	3,074	3,149	3,224	3,299	3,374	3,783	4,601	5,321	1.9%
Hyrum city	5,936	6,078	6,175	6,272	6,369	6,466	7,266	8,866	9,745	1.7%
Lewiston city	1,585	1,616	1,638	1,660	1,682	1,704	1,814	2,034	2,254	1.2%
Logan city	40,702	41,086	41,595	42,484	43,446	44,382	49,419	56,407	61,428	1.4%
Mendon city	829	841	850	859	868	877	922	1,012	1,114	1.0%
Millville city	1,345	1,385	1,395	1,405	1,415	1,425	1,626	2,028	2,430	2.0%
Newton town	703	708	711	714	717	721	741	781	821	0.5%
Nibley city	1,714	1,754	1,832	2,010	2,188	2,308	3,033	4,858	5,840	4.2%
North Logan city	6,089	6,204	6,321	6,438	6,555	6,672	7,357	8,727	9,452	1.5%
Paradise town	770	774	795	816	837	858	1,166	2,168	2,970	4.6%
Providence city	4,331	4,421	4,533	4,645	4,757	4,869	5,429	6,549	7,569	1.9%
Richmond city	1,938	2,052	2,212	2,372	2,532	2,692	3,492	4,227	5,024	3.2%
River Heights city	1,495	1,502	1,510	1,518	1,526	1,534	1,574	1,654	1,734	0.5%
Smithfield city	7,123	7,215	7,407	7,599	7,891	8,039	9,024	10,573	11,806	1.7%
Trenton town	454	454	454	454	454	454	465	487	509	0.4%
Wellsville city	2,979	2,995	3,012	3,029	3,046	3,063	3,363	4,828	5,572	2.1%
Balance of Cache County	5,984	5,996	6,005	6,014	6,023	6,032	6,077	6,167	7,192	0.6%
CARBON COUNTY	21,876	22,009	22,219	22,483	22,751	22,951	24,091	25,732	27,248	0.7%
East Carbon city	1,312	1,320	1,332	1,348	1,364	1,376	1,444	1,543	1,634	0.7%
Helper city	2,185	2,198	2,219	2,246	2,272	2,292	2,406	2,570	2,721	0.7%
Price city	9,217	9,273	9,362	9,473	9,586	9,670	10,151	10,842	11,481	0.7%
Scofield town	46	46	47	47	48	48	51	54	57	0.7%
Sunnyside city	368	371	374	379	383	386	406	433	459	0.7%
Wellington city	1,783	1,794	1,811	1,833	1,855	1,871	1,964	2,097	2,221	0.7%
Balance of Carbon County	6,965	7,007	7,074	7,158	7,243	7,307	7,670	8,192	8,675	0.7%
DAGGETT COUNTY	742	747	753	759	768	770	813	898	937	0.8%
Manila town	229	230	232	234	237	237	250	277	289	0.8%
Balance of Daggett County	513	517	521	525	531	533	563	621	648	0.8%
DAVIS COUNTY	240,460	244,366	247,457	251,713	256,082	261,297	292,173	346,203	392,003	1.6%
Bountiful city	41,471	41,986	42,534	43,076	43,323	43,449	43,769	44,481	45,227	0.3%
Centerville city	16,048	16,544	17,042	17,592	17,841	17,976	18,534	19,982	21,609	1.0%
Clearfield city	27,388	27,558	27,746	27,928	28,123	28,345	29,659	32,157	33,108	0.6%
Clinton city	15,332	15,881	16,460	17,055	17,679	18,343	20,013	22,170	23,429	1.4%
Farmington city	12,687	13,038	13,212	13,376	13,680	13,899	16,045	22,256	25,641	2.4%
Fruit Heights city	4,822	4,878	4,917	4,989	5,079	5,211	6,161	9,002	11,162	2.8%
Kaysville city	17,731	18,013	18,034	18,404	18,894	19,615	24,887	32,742	38,302	2.6%
Layton city	54,677	55,467	56,075	57,051	58,252	59,935	71,861	86,270	97,181	1.9%
North Salt Lake city	8,808	8,883	8,914	8,944	8,977	9,019	9,286	9,876	10,509	0.6%
South Weber city	4,134	4,277	4,396	4,557	4,737	4,951	6,293	10,566	13,768	4.1%
Sunset city	5,044	5,034	5,028	5,020	5,014	5,012	5,036	5,099	5,166	0.1%
Syracuse city	7,028	7,144	7,189	7,366	7,570	7,878	9,879	15,969	26,284	4.5%
West Bountiful city	4,822	4,798	4,758	4,747	4,754	4,798	5,221	6,465	8,122	1.8%
West Point city	6,563	6,880	7,188	7,557	7,973	8,477	9,795	11,353	13,349	2.4%
Woods Cross city	6,207	6,371	6,543	6,718	6,901	7,095	8,199	9,428	9,847	1.6%
Balance of Davis County	7,696	7,614	7,421	7,334	7,282	7,293	7,535	8,386	9,299	0.6%

AARC = Annual Average Rate of Change 2000-2030

Source: Association of Governments, Governor's Office of Planning and Budget

Population Projections for Utah's Cities and Unincorporated Areas

	2000	2001	2002	2003	2004	2005	2010	2020	2030	AARC
DUCHESNE COUNTY	14,518	14,662	14,799	14,970	15,166	15,253	16,247	18,216	19,212	0.9%
Altamont town	197	198	200	203	205	206	220	247	260	0.9%
Duchesne city	1,497	1,512	1,526	1,543	1,564	1,573	1,675	1,878	1,981	0.9%
Myton city	525	531	536	542	549	552	588	659	695	0.9%
Roosevelt city	4,325	4,368	4,409	4,460	4,518	4,544	4,840	5,427	5,723	0.9%
Tabiona town	138	140	141	143	145	145	155	174	183	0.9%
Balance of Duchesne County	7,836	7,914	7,988	8,080	8,186	8,233	8,769	9,832	10,370	0.9%
EMERY COUNTY	10,395	10,428	10,499	10,598	10,699	10,772	11,243	12,322	12,984	0.7%
Castle Dale city	1,691	1,697	1,708	1,724	1,741	1,753	1,829	2,005	2,113	0.7%
Clawson town	158	158	160	161	163	164	171	187	197	0.7%
Cleveland town	502	504	507	512	517	521	543	595	627	0.7%
Elmo town	318	319	321	324	327	329	344	377	397	0.7%
Emery town	289	289	291	294	297	299	312	342	360	0.7%
Ferron city	1,611	1,616	1,627	1,642	1,658	1,669	1,742	1,910	2,012	0.7%
Green River city (pt.)	724	726	731	738	745	750	783	858	904	0.7%
Huntington city	1,944	1,950	1,963	1,982	2,001	2,014	2,102	2,304	2,428	0.7%
Orangeville city	1,431	1,436	1,446	1,459	1,473	1,483	1,548	1,697	1,788	0.7%
Balance of Emery County	1,727	1,733	1,745	1,761	1,778	1,790	1,868	2,047	2,158	0.7%
GARFIELD COUNTY	4,609	4,686	4,756	4,835	4,926	5,030	5,602	6,563	7,764	1.8%
Antimony town	168	172	176	180	184	188	208	248	288	1.8%
Boulder town	183	188	190	193	197	201	224	262	311	1.8%
Cannonville town	171	175	186	189	196	204	224	268	322	2.1%
Escalante town	968	984	999	1,015	1,034	1,056	1,176	1,378	1,630	1.8%
Hatch town	109	111	112	114	116	119	132	155	184	1.8%
Henrieville town	177	180	183	186	189	193	215	252	298	1.8%
Panguitch city	1,528	1,553	1,576	1,603	1,633	1,667	1,857	2,175	2,573	1.8%
Tropic town	464	472	479	487	496	506	564	661	781	1.8%
Balance of Garfield County	841	851	855	869	881	895	1,002	1,164	1,376	1.7%
GRAND COUNTY	9,106	9,119	9,165	9,235	9,305	9,349	9,665	9,989	10,288	0.4%
Castle Valley town	308	309	310	312	315	316	327	338	348	0.4%
Green River city (pt.)	165	165	166	167	168	169	175	181	186	0.4%
Moab city	5,062	5,069	5,095	5,134	5,173	5,197	5,373	5,553	5,719	0.4%
Balance of Grand County	3,571	3,576	3,594	3,622	3,649	3,666	3,790	3,917	4,035	0.4%
IRON COUNTY	32,564	33,394	34,217	35,084	36,046	36,911	41,656	49,892	60,191	2.1%
Brian Head town	185	195	205	215	225	235	285	385	485	3.3%
Cedar City city	21,535	22,084	22,629	23,202	23,838	24,410	27,548	32,995	39,806	2.1%
Enoch city	3,704	3,799	3,892	3,991	4,100	4,199	4,738	5,675	6,847	2.1%
Kanarrville town	286	294	301	308	317	325	366	439	529	2.1%
Paragonah town	531	544	558	572	587	601	679	813	981	2.1%
Parowan city	2,333	2,392	2,451	2,513	2,582	2,644	2,984	3,574	4,312	2.1%
Balance of Iron County	3,990	4,086	4,182	4,283	4,396	4,497	5,055	6,011	7,231	2.0%
JUAB COUNTY	8,332	8,564	8,794	9,019	9,250	9,435	10,572	12,589	14,338	1.8%
Eureka city	691	700	709	717	726	734	768	828	881	0.8%
Levan town	592	603	613	624	635	644	681	748	805	1.0%
Mona town	1,004	1,037	1,069	1,101	1,133	1,159	1,386	1,790	2,139	2.6%
Nephi city	5,016	5,168	5,318	5,465	5,616	5,737	6,506	7,870	9,052	2.0%
Rocky Ridge town	354	372	391	409	427	442	465	505	540	1.4%
Balance of Juab County	675	685	694	703	712	720	766	849	921	1.0%
KANE COUNTY	6,338	6,559	5,989	6,213	6,459	6,730	8,238	11,243	14,924	2.9%
Alton town	117	121	110	114	119	124	151	207	274	2.9%
Big Water town	415	430	392	407	423	441	539	736	977	2.9%
Glendale town	368	381	348	361	375	391	478	653	867	2.9%
Kanab city	4,543	4,682	4,323	4,464	4,619	4,789	5,849	7,983	10,596	2.9%
Orderville town	595	615	562	583	606	631	773	1,055	1,400	2.9%
Balance of Kane County	300	331	254	284	317	355	447	609	810	3.4%
MILLARD COUNTY	12,047	12,165	12,275	12,381	12,491	12,539	13,057	13,747	14,167	0.5%
Delta city	3,194	3,222	3,249	3,275	3,302	3,313	3,439	3,607	3,709	0.5%
Fillmore city	2,055	2,089	2,121	2,152	2,183	2,197	2,348	2,548	2,670	0.9%
Hinckley town	677	684	691	697	704	707	738	779	804	0.6%
Holden town	440	444	448	451	455	457	475	499	514	0.5%
Kanosh town	421	429	436	443	450	453	487	532	559	0.9%
Leamington town	249	252	254	256	258	259	269	283	292	0.5%
Lynndyl town	114	115	116	118	119	120	126	134	139	0.7%
Meadow town	268	271	273	276	279	280	293	310	321	0.6%
Oak City town	609	615	620	625	631	633	659	694	715	0.5%
Scipio town	299	305	311	316	321	324	350	384	405	1.0%
Balance of Millard County	3,722	3,740	3,756	3,772	3,789	3,796	3,874	3,977	4,040	0.3%
MORGAN COUNTY	7,292	7,349	7,437	7,564	7,696	7,856	8,829	10,659	12,435	1.8%
Morgan city	2,500	2,522	2,543	2,591	2,637	2,692	3,025	3,653	4,261	1.8%
Balance of Morgan County	4,792	4,827	4,894	4,973	5,059	5,164	5,804	7,006	8,174	1.8%
PIUTE COUNTY	1,669	1,700	1,724	1,748	1,774	1,789	1,889	2,009	2,062	0.0%
Circleville town	484	491	495	500	505	508	528	552	563	0.0%
Junction town	181	186	190	193	198	200	216	235	244	0.0%
Kingston town	210	216	220	224	228	231	248	268	277	0.0%
Marysville town	471	481	489	498	506	512	546	586	604	0.0%
Balance of Piute County	323	327	330	333	336	338	351	367	374	0.0%

AARC = Annual Average Rate of Change 2000-2030

Sources: Associations of Government; Governor's Office of Planning and Budget

Population Projections for Utah's Cities and Unincorporated Areas

	2000	2001	2002	2003	2004	2005	2010	2020	2030	AARC
RICH COUNTY	1,843	1,851	1,858	1,869	1,880	1,892	1,979	2,084	2,131	0.5%
Garden City town	250	258	263	269	273	279	327	348	368	1.3%
Laketown town	263	263	263	263	263	263	268	298	309	0.5%
Randolph city	508	508	508	508	510	510	525	538	538	0.2%
Woodruff town	143	143	143	143	143	143	147	158	158	0.3%
Balance of Rich County	679	679	681	686	691	697	712	742	758	0.4%
SALT LAKE COUNTY	848,083	859,931	867,700	879,294	894,896	914,190	1,028,508	1,223,218	1,383,907	1.6%
Alta town	410	415	419	425	432	442	497	591	669	1.6%
Bluffdale city	4,455	4,844	5,246	5,690	6,204	6,795	10,825	28,782	48,326	8.3%
Draper city (pt.)	19,862	20,671	21,427	22,244	23,211	24,334	31,133	35,957	40,123	2.4%
Herriman City	1,060	1,145	1,231	1,325	1,435	1,560	2,397	5,929	14,519	9.1%
Holladay City	14,256	14,239	14,165	14,112	14,133	14,220	14,812	16,842	18,956	1.0%
Midvale city	26,688	26,675	26,555	26,475	26,532	26,713	27,924	31,972	36,238	1.0%
Murray city	34,151	34,654	35,267	35,761	36,263	36,752	39,483	41,015	41,778	0.7%
Riverton city	26,849	29,253	31,966	34,804	37,894	41,237	63,226	70,981	75,057	3.5%
Salt Lake City city	172,930	173,414	174,409	174,776	175,147	175,421	177,641	182,599	187,783	0.3%
Sandy city	101,531	103,518	105,854	107,851	109,888	111,901	118,161	121,032	124,030	0.7%
South Jordan city	32,320	33,694	35,228	36,700	38,234	39,198	49,956	70,433	81,729	3.1%
South Salt Lake city	18,084	18,127	18,097	18,095	18,186	18,363	19,473	21,621	22,991	0.8%
Taylorsville city	53,974	54,264	54,338	54,492	54,930	55,632	59,883	67,367	71,907	1.0%
West Jordan city	63,893	66,871	69,327	72,458	76,143	80,493	106,513	133,872	145,614	2.8%
West Valley City city	103,753	105,427	107,442	109,100	110,785	112,434	121,631	142,683	148,834	1.2%
Balance of Salt Lake County	173,868	172,719	166,729	164,985	165,480	168,695	184,954	251,542	325,353	2.1%
SAN JUAN COUNTY	13,728	13,846	14,011	14,211	14,412	14,573	15,513	16,847	18,063	0.9%
Blanding city	3,520	3,551	3,593	3,644	3,696	3,737	3,978	4,320	4,632	0.9%
Monticello city	1,906	1,923	1,946	1,973	2,001	2,024	2,154	2,339	2,508	0.9%
Balance of San Juan County	8,301	8,373	8,472	8,593	8,715	8,812	9,381	10,187	10,923	0.9%
SANPETE COUNTY	22,296	22,661	23,011	23,349	23,694	23,920	25,571	28,177	30,242	1.0%
Centerfield town	913	924	935	945	955	962	1,012	1,090	1,152	0.8%
Ephraim city	4,663	4,740	4,813	4,884	4,957	5,004	5,351	5,899	6,332	1.0%
Fairview city	1,162	1,204	1,244	1,283	1,323	1,349	1,539	1,839	2,076	2.0%
Fayette town	304	308	311	314	318	320	336	361	380	0.7%
Fountain Green city	952	968	983	998	1,013	1,023	1,094	1,207	1,296	1.0%
Gunnison city	2,173	2,204	2,234	2,262	2,292	2,311	2,451	2,673	2,848	0.9%
Manti city	2,727	2,764	2,799	2,833	2,867	2,890	3,055	3,316	3,522	0.9%
Mayfield town	501	509	517	525	532	537	574	633	679	1.0%
Moroni city	1,887	1,919	1,950	1,980	2,010	2,030	2,176	2,405	2,587	1.1%
Mount Pleasant city	2,526	2,580	2,632	2,682	2,733	2,766	3,011	3,396	3,702	1.3%
Spring City city	843	859	875	889	905	915	987	1,102	1,193	1.2%
Sterling town	322	326	330	333	336	339	355	381	402	0.7%
Wales town	312	316	319	322	326	328	344	369	388	0.7%
Balance of Sanpete County	3,009	3,040	3,070	3,098	3,128	3,147	3,287	3,509	3,684	0.7%
SEVIER COUNTY	19,160	19,485	19,800	20,106	20,421	20,635	22,155	24,598	26,498	1.1%
Annabella town	554	565	576	586	597	604	656	739	804	1.2%
Aurora city	1,023	1,035	1,047	1,058	1,069	1,077	1,131	1,219	1,288	0.8%
Elsinore town	696	711	725	739	754	763	833	946	1,033	1.3%
Glenwood town	482	488	493	497	503	506	530	569	600	0.7%
Joseph town	238	242	247	252	257	260	283	319	348	1.3%
Koosharem town	446	452	457	463	468	472	500	544	578	0.9%
Monroe city	1,754	1,792	1,829	1,865	1,902	1,928	2,107	2,395	2,619	1.3%
Redmond town	729	741	753	764	775	783	837	925	994	1.0%
Richfield city	7,207	7,357	7,503	7,644	7,790	7,889	8,591	9,719	10,597	1.3%
Salina city	2,220	2,266	2,310	2,354	2,399	2,429	2,645	2,992	3,262	1.3%
Sigurd town	576	583	590	596	603	608	641	695	737	0.8%
Balance of Sevier County	3,236	3,254	3,271	3,288	3,305	3,317	3,401	3,535	3,640	0.4%
SUMMIT COUNTY	27,095	29,660	28,591	27,577	28,224	29,176	35,202	48,207	60,852	2.7%
Coalville city	1,317	1,455	1,415	1,378	1,423	1,484	1,807	2,519	3,236	3.0%
Francis town	816	901	877	853	881	919	1,119	1,560	2,004	3.0%
Henefer town	685	746	715	686	698	717	860	1,164	1,451	2.5%
Kamas city	1,555	1,692	1,622	1,556	1,583	1,627	1,952	2,641	3,294	2.5%
Oakley town	1,041	1,155	1,128	1,103	1,144	1,198	1,465	2,059	2,668	3.2%
Park City city (pt.)	6,656	7,354	7,153	6,960	7,188	7,497	9,124	12,712	16,312	3.0%
Balance of Summit County	15,025	16,357	15,681	15,041	15,307	15,734	18,875	25,552	31,887	2.5%
TOOELE COUNTY	36,816	37,642	38,651	39,852	41,075	42,450	50,333	65,852	80,938	2.7%
Grantsville city	5,935	6,150	6,372	6,603	6,842	7,089	8,152	9,375	9,478	1.6%
Ophir town	38	38	39	41	42	43	51	67	83	2.7%
Rush Valley town	472	503	516	559	517	579	602	625	648	1.1%
Stockton town	606	633	649	681	682	725	750	775	800	0.9%
Tooele city	20,265	21,278	22,342	23,012	23,703	24,414	28,076	33,691	40,429	2.3%
Vernon town	239	255	262	252	256	275	370	482	672	3.5%
Wendover city	1,293	1,311	1,329	1,348	1,367	1,386	1,482	1,688	1,923	1.3%
Balance of County	7,968	7,474	7,141	7,356	7,667	7,939	10,850	19,150	26,906	4.1%
UINTAH COUNTY	25,118	25,226	25,324	25,483	25,688	25,712	26,801	29,058	29,889	0.6%
Ballard town	837	850	863	876	890	903	975	1,017	1,047	0.7%
Naples city	1,485	1,491	1,497	1,507	1,519	1,520	1,584	1,718	1,767	0.6%
Vernal city	7,210	7,241	7,270	7,315	7,374	7,381	7,694	8,341	8,580	0.6%
Balance of Uintah County	15,586	15,643	15,694	15,785	15,905	15,908	16,548	17,982	18,495	0.6%

AARC = Annual Average Rate of Change 2000-2030

Source: Association of Governments, Governor's Office of Planning and Budget

Population Projections for Utah's Cities and Unincorporated Areas

	2000	2001	2002	2003	2004	2005	2010	2020	2030	AARC
UTAH COUNTY	361,213	369,236	377,084	385,793	395,972	408,220	469,691	559,907	677,304	2.1%
Alpine city	5,902	6,194	6,494	6,817	7,177	7,585	9,400	11,782	14,309	3.0%
American Fork city	22,486	23,043	23,585	24,174	24,848	25,639	29,615	36,352	43,110	2.2%
Cedar Fort town	309	351	399	455	519	595	815	1,337	2,132	6.7%
Cedar Hills town	2,904	3,118	3,343	3,591	3,867	4,182	5,527	8,620	13,466	5.2%
Draper city (pt.)	0	44	78	140	252	454	631	1,067	1,754	13.6%
Eagle Mountain town	2,144	2,380	2,638	2,928	3,259	3,642	5,457	10,717	20,467	7.8%
Elk Ridge town	1,520	1,593	1,667	1,747	1,836	1,938	3,221	4,711	6,699	5.1%
Genola town	948	971	993	1,017	1,044	1,077	1,345	1,837	2,438	3.2%
Goshen town	684	688	690	694	700	708	851	1,075	1,320	2.2%
Highland city	7,726	8,072	8,423	8,803	9,225	9,705	12,379	17,651	24,548	3.9%
Lehi city	17,936	18,583	19,229	19,927	20,708	21,604	26,368	35,409	46,840	3.3%
Lindon city	7,451	7,678	7,903	8,146	8,420	8,737	10,415	13,015	15,931	2.6%
Mapleton city	5,214	5,372	5,527	5,696	5,886	6,106	7,285	9,186	11,433	2.7%
Orem city	81,223	82,585	83,870	85,297	86,990	89,064	97,896	104,944	112,204	1.1%
Payson city	13,237	13,942	14,668	15,454	16,327	17,317	20,888	27,021	36,203	3.4%
Pleasant Grove city	21,788	22,481	23,169	23,912	24,747	25,713	29,828	35,674	42,417	2.2%
Provo city	112,183	112,999	113,685	114,537	115,721	117,373	128,561	138,019	149,491	1.0%
Salem city	3,667	3,831	3,997	4,177	4,378	4,606	5,874	8,371	13,521	4.4%
Santaquin city	3,599	3,769	3,942	4,129	4,337	4,573	5,907	9,466	14,241	4.7%
Saratoga Springs town	1,221	1,331	1,450	1,581	1,730	1,899	2,703	4,919	8,580	6.7%
Spanish Fork city	18,552	19,175	19,796	20,467	21,219	22,085	25,822	32,098	40,928	2.7%
Springville city	17,632	18,199	18,762	19,370	20,054	20,843	25,048	29,820	35,694	2.4%
Vineyard town	195	206	219	232	246	263	281	461	739	4.5%
Woodland Hills town	1,190	1,209	1,227	1,247	1,270	1,300	1,961	2,868	4,078	4.2%
Balance of Utah County	11,502	11,422	11,330	11,255	11,212	11,212	11,613	13,487	14,761	0.8%
WASATCH COUNTY	14,111	15,438	14,980	15,464	15,997	16,615	19,758	24,806	31,236	2.7%
Charleston town	501	560	555	586	619	657	871	1,354	2,106	4.9%
Heber city	6,232	6,806	6,591	6,791	7,011	7,267	8,552	10,496	12,880	2.4%
Midway city	2,548	2,797	2,722	2,819	2,926	3,048	3,681	4,755	6,143	3.0%
Park City city (pt.)	24	27	27	29	30	32	42	66	103	5.0%
Wallburg town	362	398	387	401	416	434	524	676	874	3.0%
Balance of Wasatch County	4,444	4,850	4,698	4,838	4,995	5,177	6,088	7,459	9,130	2.4%
WASHINGTON COUNTY	83,781	85,784	89,153	92,657	96,440	100,447	122,272	165,346	218,198	3.2%
Enterprise city	1,573	1,597	1,620	1,645	1,670	1,695	2,049	2,620	3,359	2.6%
Hildale town	2,291	2,345	2,437	2,533	2,637	2,746	3,343	4,521	5,965	3.2%
Hurricane city	7,339	7,514	7,810	8,116	8,448	8,799	10,711	14,484	19,113	3.2%
Ivins town	4,407	4,512	4,689	4,873	5,072	5,283	6,431	8,697	11,477	3.2%
La Verkin city	3,457	3,539	3,678	3,823	3,979	4,144	5,045	6,822	9,003	3.2%
Leeds town	362	377	393	425	450	500	550	700	853	2.9%
New Harmony town	170	174	181	188	196	204	249	336	444	3.2%
Rockville town	232	237	246	256	267	278	338	457	603	3.2%
St. George city	47,123	48,250	50,145	52,115	54,243	56,497	68,773	93,000	122,727	3.2%
Santa Clara city	4,496	4,604	4,785	4,973	5,176	5,391	6,562	8,874	11,710	3.2%
Springdale town	375	348	362	376	391	407	496	671	885	2.9%
Toquerville town	906	925	956	999	1,044	1,081	1,175	1,532	2,022	2.7%
Virgin town	285	291	303	315	328	341	415	562	741	3.2%
Washington city	7,046	7,215	7,498	7,793	8,111	8,448	10,283	13,906	18,351	3.2%
Balance of Washington County	3,720	3,855	4,050	4,226	4,429	4,632	5,852	8,165	10,944	3.7%
WAYNE COUNTY	2,617	2,700	2,782	2,865	2,949	3,020	3,449	4,275	5,078	2.2%
Bicknell town	344	354	363	373	382	390	439	534	626	2.0%
Hanksville town	326	331	337	343	349	354	384	441	497	1.4%
Loa town	519	530	541	552	564	573	631	742	850	1.7%
Lyman town	230	235	239	244	249	253	277	323	367	1.6%
Torrey town	184	200	217	234	251	266	353	522	686	4.5%
Balance of Wayne County	1,014	1,049	1,084	1,119	1,154	1,184	1,365	1,714	2,053	2.4%
WEBER COUNTY	186,987	189,278	190,911	194,051	197,581	201,850	227,032	271,369	307,350	1.7%
Farr West city	2,740	2,771	2,792	2,839	2,892	2,959	3,418	4,579	5,977	2.6%
Harrisville city	3,792	3,850	3,894	3,973	4,064	4,173	4,913	6,833	9,262	3.0%
Huntsville town	646	654	660	671	683	697	784	938	1,062	1.7%
Marriott-Slaterville Town	1,522	1,539	1,550	1,575	1,605	1,641	1,894	2,531	3,296	2.6%
North Ogden city	15,473	15,921	16,318	16,876	17,492	18,206	22,912	31,791	36,211	2.9%
Ogden city	66,842	67,510	68,255	68,920	69,593	70,259	73,809	81,522	90,055	1.0%
Plain City city	3,581	3,687	3,781	3,912	4,057	4,225	5,332	8,374	9,589	3.3%
Pleasant View city	4,948	4,919	4,870	4,865	4,871	4,897	5,184	5,831	6,391	0.9%
Riverdale city	7,344	7,306	7,240	7,240	7,255	7,301	7,763	8,810	9,743	0.9%
Roy city	32,060	32,591	33,000	33,718	34,527	35,503	42,052	49,959	56,027	1.9%
South Ogden city	14,946	15,187	15,371	15,698	16,067	16,514	18,237	20,976	23,510	1.5%
Uintah town	1,182	1,225	1,265	1,318	1,377	1,444	1,724	2,035	2,341	2.3%
Washington Terrace city	8,746	8,767	8,753	8,819	8,905	9,029	9,971	12,149	13,399	1.4%
West Haven city	3,855	3,856	3,842	3,863	3,892	3,938	4,301	5,152	6,014	1.5%
Balance of Weber County	19,309	19,494	19,322	19,763	20,302	21,064	24,737	29,889	34,474	2.0%
State of Utah	2,150,205	2,187,276	2,216,175	2,254,500	2,301,301	2,355,120	2,661,902	3,183,388	3,683,687	1.8%

AARC = Annual Average Rate of Change 2000-2030

Census 2000 Response Rates

The U.S. Census Bureau made Census 2000 response rates, down to the census tract level, available on their web site. The initial response rates represent the percentage of questionnaires returned before enumerators began knocking on the doors of non-respondents at the end of April. As of April 23, the national response rate was 65%.

In reaching 65%, the American public out-performed the expectations of the Census Bureau, of the U.S. Congress, and of the General Accounting Office. More than 100,000 census partners deserve credit. Congratulations are owed to thousands of mayors, county commissioners, teachers, community advocates, houses of worship, and other local government, civic and business leaders. They treated the census as the serious civic event intended by the founders when in 1787 when they wrote the census into the Constitution.

- Dr. Kenneth Prewitt
Director, Census Bureau

Utah's initial response rate was 66%, slightly above the national rate. Response rates for other western states include: Wyoming 64%; Montana 66%; Colorado 68%; Nevada 64%; Arizona 62%; and California 68%.

Iowa, with a response rate of 74%, had the highest rate among all the states, followed by Nebraska 73% and Minnesota, Wisconsin and South Dakota all coming in at 72%. States with the lowest response rates include: Alaska 54%; South Carolina 57%; and Hawaii 58%.

Among Utah's 29 counties, Morgan County came in first with a response rate of 77%. Cache County came in second at 73%, followed by Box Elder and Davis Counties at 72%. The cities with the highest response rates include: River Heights City 83%; Smithfield City 81%; and Bear River City and North Logan 80%. Salt Lake City had an initial response rate of 60%.

The non-response follow up phase of Census 2000 began officially across the country on May 1. According to Dave Gomez, manager of the Salt Lake City local census office, local enumerators have counted an additional 33% of Utahns through non-response follow up efforts. These efforts include door-to-door visits and phone calls to households that did not return a questionnaire. This brought the state response rate up to 99% as of June 5. Gomez also stated that the non-response follow up phase was completed in Utah by June 9, four weeks ahead of schedule.

If you or someone you know did not receive a census questionnaire, or have not been contacted by a local census enumerator, call the Salt Lake City local census office at (801) 524-5200. For more information on Census 2000, contact Lisa Hillman in the Governor's Office of Planning and Budget at (801) 537-9013.

Census 2000 Data Products

Thanks to the Census Bureau's new data access and dissemination system, the American Fact Finder (AFF), data from the 2000 decennial census will be much more accessible to data users. AFF can be used to access data from the 1990 Decennial Census, the 2000 Decennial Census, the American Community Survey, and the 1997 Economic Census.

The Census Bureau will begin releasing the 2000 data in March 2001, with the Redistricting Summary File, and continuing through 2003 with the release of the full microdata files. For the first time ever, users will be able to access data from the decennial census, such as population counts by race and selected population and housing characteristics, down to track level (in some cases down to the block level) on the Census Bureau's web site via AFF.

The 2000 data that will be available on CD-ROM, as well as AFF, includes: 100 percent summary file data (down to the block level); sample summary file data (down to the block group level); redistricting summary file data (down to the block level); congressional district demographic profiles; and public use microdata (PUMS) files.

The availability of printed reports containing 2000 data will be significantly less than in 1990. The Census Bureau will make the following reports available in printed form: the national report, which will contain population totals and selected population and housing characteristics for U.S. regions, divisions, states, metropolitan areas, and urban areas; and the state report, which will contain population and selected population and housing characteristics for states, counties, county subdivisions, places, and congressional districts.

For more information on Census 2000 data products, visit the Census Bureau's web site at www.census.gov, or contact State Data Center staff at 538-1036.

Utah Census 2000 Time Line

March 13-March 31 - Census forms are mailed.

March 3-May 30 - Enumeration in rural Utah (door-to-door).

March 27-29 - Enumeration of the homeless population. Census takers visit shelters, soup kitchens and non-sheltered locations.

April 1 - Officially recognized nationwide as Census Day.

April 1-May 13 - Enumeration of nursing homes, college dormitories, prisons and other group settings.

May 1 - July 31 - Follow up for non-respondents. Any housing unit that did not return a form will be contacted via phone or personal visit.

December 31, 2000 - Apportionment counts delivered to the President and Congress.

March 31, 2001 - Counts delivered to state legislatures to begin the redistricting process.

March 2001 - 2003 Release of Census 2000 Data Products

Release Date	100 Percent Data Products (Data From All Households)	Lowest Level Geography
MAR - APR 2001	Census 2000 Redistricting Data Summary File State population counts for legislative redistricting <i>Media: Internet, CD-Rom</i>	Blocks
JUN - SEP 2001	Demographic Profile Population totals and selected population and housing characteristics <i>Media: Internet, CD-ROM, paper</i>	Places
JUN - SEP 2001	Congressional District Demographic Profile Population totals and selected population and housing characteristics <i>Media: Internet, CD-ROM, paper</i>	Congressional Districts of the 106th Congress
At the state level: JUN - SEP 2001 At the national level: JUN - JUL 2002	Summary File 1 (SF1) Population counts for 63 race categories and ethnicity Population counts for many detailed race and ethnic categories Selected population and housing characteristics (National File includes urban and rural data) <i>Media: Internet, CD-ROM</i>	Blocks Census Tracts Blocks/Census Tracts
At the state level: OCT - DEC 2001 At the national level: JUN - JUL 2002	Summary File 2 (SF2) Population and Housing characteristics iterated for many detailed race and ethnic categories, and American Indian and Alaskan Native tribes (National file includes urban and rural data) <i>Media: Internet, CD-ROM</i>	Census Tracts
At the state level: APR - DEC 2001 At the national level: MAY - JUL 2002	Quick Tables Table shells with population and housing characteristics where the user can specify a geographic area and a population group <i>Medium: Internet</i>	Census Tracts
At the state level: APR - OCT 2001 At the national level: JUN - JUL 2002	Geographic Comparison Tables Population and housing characteristics for a list of geographic areas (e.g., all counties in the state) <i>Medium: Internet</i>	Places of 1,000 or more population
SEP - DEC 2001 (Release subject to policy decisions on access and confidentiality)	Advanced Query Function User specifies contents of tabulations from full microdata file Includes safeguards against disclosure of identifying information about individuals and housing units <i>Medium: Internet</i>	User defined down to block groups
JAN - NOV 2002	Census 2000: Summary Population and Housing Characteristics <i>Media: Internet, paper</i>	Places
2003	Census 2000: Population and Housing Unit Counts <i>Media: Internet, paper (printed report with selected historical counts)</i>	Places



Planned Release Date	Sample Data Products (Data From Sample of Households)	Lowest Level Geography
DEC 2001 - MAR 2002	Demographic Profile Demographic, social, economic, and housing characteristics presented <i>Media: Internet, CD-Rom, paper</i>	Places
DEC 2001 - MAR 2002	Congressional District Demographic Profile Demographic, social, economic, and housing characteristics presented <i>Media: Internet, CD-ROM, paper</i>	Congressional Districts of the 106th Congress
AUG - DEC 2002	Summary File 3 (SF3) Population counts for ancestry groups Selected population and housing characteristics <i>Media: Internet, CD-ROM</i>	Census Tracts Block Groups/ Census Tracts
DEC 2002 - MAR 2003	Summary File 4 (SF4) Population and housing characteristics iterated for many detailed race and ethnic categories, American Indian and Alaska Native tribes, and ancestry groups. <i>Media: Internet, CD-ROM</i>	Census Tracts
AUG 2002 - MAR 2003	Quick Tables Table shells with population and housing characteristics where the user can specify a geographic area and a population group <i>Medium: Internet</i>	Census Tracts
SEP 2002 - JAN 2003	Geographic Comparison Tables Population and Housing characteristics for a list of geographic areas (e.g., all counties in the state) <i>Medium: Internet</i>	Places of 1,000 or more population
For 5 percent sample: APR - JUL 2002 For 1 percent sample: AUG - DEC 2002	Public Use Microdata Sample (PUMS Files) 5 percent sample (information for state and sub-state areas) 1 percent sample (information for metropolitan areas) <i>Medium: CD-ROM</i>	Public use microdata areas (PUMAs)
DEC 2002 - MAR 2003 (Release subject to policy decisions on access and confidentiality)	Advanced Query Function User specifies contents of tabulations from full microdata file Includes safeguards against disclosure of identifying information about individuals and housing units <i>Medium: Internet</i>	User defined down to Census Tracts
2003	Census 2000: Summary Social, Economic, and Housing Characteristics <i>Media: Internet, paper</i>	Places
2003	Congressional District Data Summary File 100 percent and sample data for the redistricted 108th Congress <i>Media: Internet, CD-ROM</i>	Census Tracts within Congressional Districts



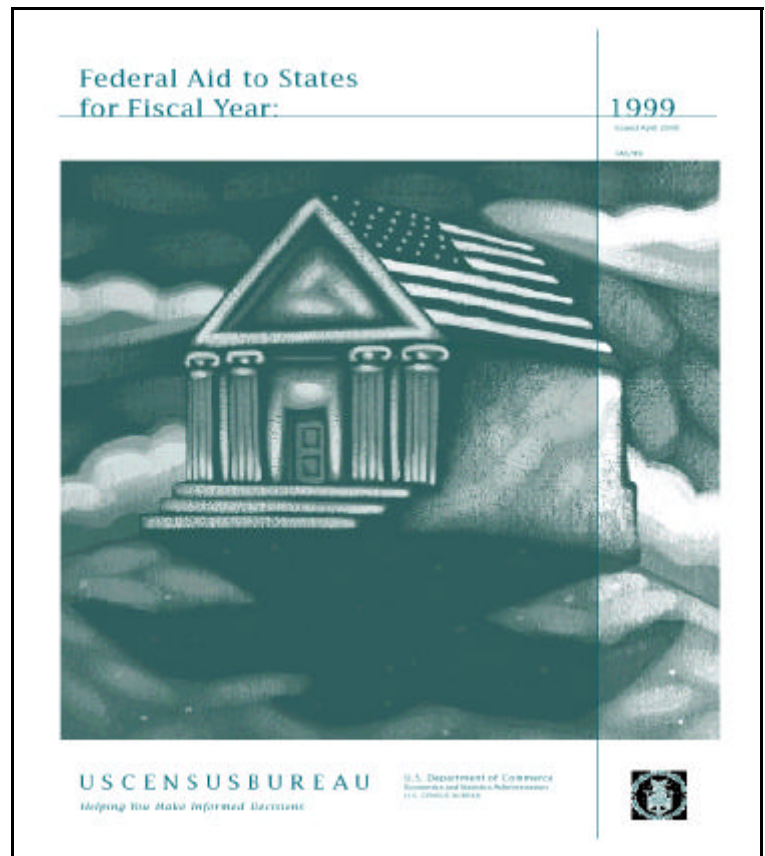
Federal Government Expenditures by State in Fiscal Year 1999

Every year the U.S. Census Bureau publishes several reports detailing federal government expenditures at the state and county levels. The Consolidated Federal Funds Report for Fiscal Year 1999 (CFFR), is the only consolidated source for state and local data on the majority of direct federal expenditures, as well as data on federal loan and insurance programs. Another report recently released by the Census Bureau, Federal Aid to States for Fiscal Year 1999 (FAS), contains federal agency and program level data on grants to state and local governments.

The FAS report presents information similar to the grant data in the CFFR state and county areas publication, except that in this report grants to state and local governments represent actual expenditures of the federal government, and only grants to state and local governments are included. In the CFFR publication, federal grants generally represent obligations, and payments to state and local governments are not distinguished from grants to non-governmental recipients.

According to these two reports, the federal government distributed more than \$1.5 trillion in domestic benefits, subsidies, grants, goods and services, and salaries and wages in fiscal year 1999 to states and outlying areas, a 4 percent increase over 1998.

California received \$166 billion in federal funds in fiscal year 1999, the most of any state, followed by New York (\$102 billion), Texas (\$98 billion), and Florida (\$87 billion). Utah ranked 36th among the states, receiving \$9 billion in federal funds, a 5 percent increase from the previous fiscal year.

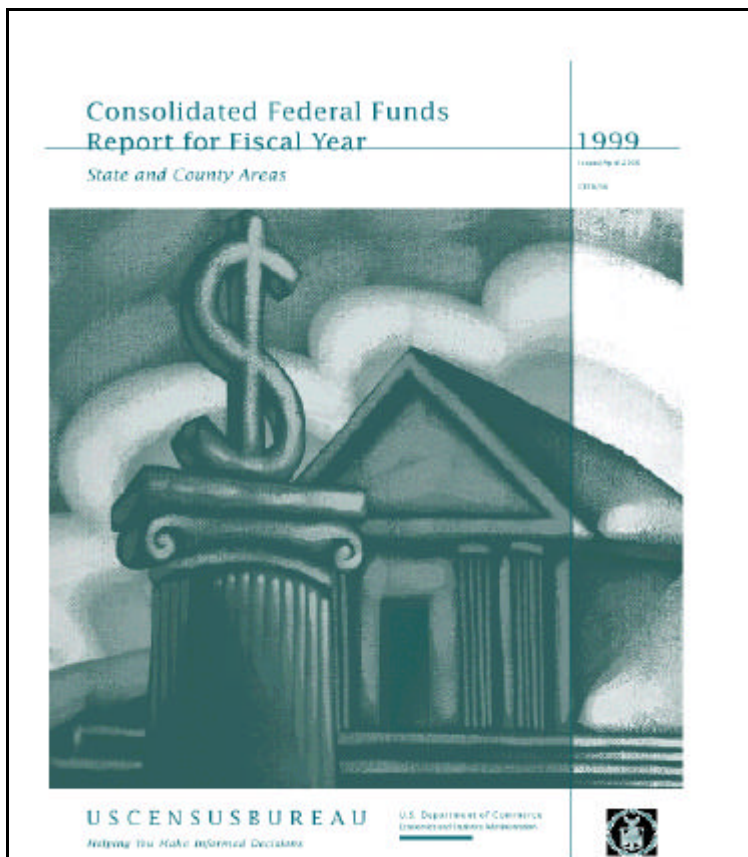


These federal monies are distributed to states through 5 major categories:

- **Grants to state and local governments** - This category includes major grants such as Medicaid, Highway Construction and Planning, and Temporary Assistance to Needy Families.
- **Salaries and wages for federal employees** - Wages paid to a federal employee by a federal employer.
- **Retirement and disability programs** - Included in this category are programs such as Social Security, Medicare, Food Stamps, and federal employee retirement.
- **Procurement** - Major contracts in Utah include defense, aerospace, and the Post Office.
- **Other direct payments** - All other grants not included in the other four categories are included here.

The distribution of federal funds plays a significant role in the economy of Utah and all other states. In fiscal year 1999, Utah received \$9 billion from the federal government, which amounted to 19 percent of the state's total personal income. The majority of the money, 34.2%, was distributed to Utah through the retirement and disability category. Grants to state and local governments, the second largest category, accounted for 21.6% of the total expenditures in Utah. In sum, these monies amounted to \$4,338 per capita in 1999, ranking Utah 49th among the states and \$186 per \$1,000 of personal income, ranking Utah 30th among states.

The full CFFR and the FAS reports are available on the U.S. Census Bureau's web site at www.census.gov.



Distribution of Federal Funds by State (Millions of Dollars): Fiscal Year 1999

State and Outlying Area	Total Funds	Expenditure by Category (percent of total funds)				
		Retirement and Disability	Other Direct Payments	Grants	Procurement	Salaries and Wages
United States	\$1,539,906	34.0%	21.3%	19.1%	14.1%	11.5%
Alabama	26,776	36.9%	21.5%	17.3%	13.8%	10.4%
Alaska	5,279	14.9%	8.4%	36.5%	16.0%	24.1%
Arizona	26,959	35.1%	20.4%	16.8%	17.7%	9.9%
Arkansas	13,631	42.7%	26.5%	19.2%	3.4%	8.2%
California	166,050	30.5%	21.4%	21.9%	15.5%	10.7%
Colorado	21,755	31.6%	16.0%	15.8%	20.4%	16.1%
Connecticut	19,241	33.0%	21.1%	20.0%	18.9%	7.0%
Delaware	3,766	40.8%	20.6%	21.9%	5.9%	10.8%
Florida	87,215	42.9%	25.4%	12.8%	9.9%	9.0%
Georgia	39,215	33.8%	19.8%	17.2%	13.1%	16.0%
Hawaii	8,568	28.4%	14.3%	15.6%	13.3%	28.4%
Idaho	6,165	36.3%	19.2%	19.1%	14.1%	11.2%
Illinois	55,836	37.6%	26.4%	19.0%	6.2%	10.7%
Indiana	26,828	41.2%	25.6%	17.5%	8.3%	7.4%
Iowa	15,602	36.9%	34.5%	16.6%	5.8%	6.2%
Kansas	14,447	36.2%	27.8%	15.1%	8.7%	12.1%
Kentucky	22,198	37.6%	20.6%	19.8%	10.2%	11.8%
Louisiana	24,384	32.4%	26.3%	21.4%	10.9%	8.9%
Maine	7,281	37.9%	17.3%	22.9%	11.0%	10.9%
Maryland	41,990	25.7%	15.5%	13.7%	25.2%	19.9%
Massachusetts	37,803	31.0%	22.6%	23.4%	15.2%	7.7%
Michigan	43,872	41.3%	25.0%	22.3%	4.7%	6.7%
Minnesota	21,666	36.2%	26.5%	20.8%	8.3%	8.2%
Mississippi	16,488	34.3%	23.1%	20.5%	11.8%	10.3%
Missouri	33,231	33.7%	22.7%	16.5%	17.2%	10.0%
Montana	6,225	30.2%	28.3%	22.5%	8.4%	10.7%
Nebraska	8,793	37.4%	27.2%	18.8%	5.3%	11.3%
Nevada	7,942	43.5%	19.3%	15.7%	10.1%	11.4%
New Hampshire	5,301	43.4%	17.8%	21.1%	9.1%	8.5%
New Jersey	40,398	38.2%	24.5%	18.0%	10.4%	8.9%
New Mexico	13,580	25.9%	12.8%	20.3%	28.9%	12.1%
New York	101,809	33.4%	24.2%	28.4%	6.7%	7.4%
North Carolina	37,228	40.0%	19.9%	20.4%	5.5%	14.2%
North Dakota	4,535	26.9%	31.6%	22.2%	5.6%	13.6%
Ohio	53,262	40.6%	23.5%	19.3%	8.5%	8.2%
Oklahoma	19,189	37.8%	22.3%	16.8%	8.7%	14.4%
Oregon	15,592	41.8%	21.0%	22.6%	4.9%	9.7%
Pennsylvania	69,448	39.1%	25.6%	18.9%	8.5%	7.8%
Rhode Island	6,036	35.9%	21.8%	23.4%	7.0%	12.0%
South Carolina	20,833	38.8%	18.7%	18.6%	12.2%	11.7%
South Dakota	4,909	30.0%	26.4%	21.5%	10.7%	11.4%
Tennessee	30,867	35.9%	21.5%	19.1%	14.6%	8.8%
Texas	97,988	32.2%	22.3%	18.7%	14.8%	12.0%
Utah	9,239	34.2%	14.6%	21.6%	13.7%	15.9%
Vermont	3,114	35.5%	17.6%	28.4%	8.9%	9.7%
Virginia	57,842	26.7%	11.3%	8.2%	32.9%	20.8%
Washington	31,993	34.6%	17.9%	17.9%	14.4%	15.2%
West Virginia	11,028	42.7%	20.7%	22.6%	5.7%	8.3%
Wisconsin	22,604	42.5%	23.0%	21.4%	6.3%	6.7%
Wyoming	2,916	32.1%	15.1%	32.0%	6.8%	14.1%
District of Columbia	27,034	6.4%	6.1%	19.6%	23.7%	44.3%
Undistributed	29,104	0.0%	0.0%	0.9%	87.8%	11.3%

Source: U.S. Bureau of the Census, Consolidated Federal Funds Report

Summary of Total Personal Income and Federal Funds Distribution (Millions of Dollars): Fiscal Year 1999

State	1999 Population	Total Personal Income (p)	Total Funds	Funds Per Capita	Rank	Funds Per \$1,000 Personal Income	Rank
United States	272,690,813	7,776,493	\$1,539,906	\$5,647	na	\$198	na
Alabama	4,369,862	100,269	26,776	6,127	9	267	8
Alaska	619,500	17,670	5,279	8,521	1	299	4
Arizona	4,778,332	120,923	26,959	5,642	21	223	20
Arkansas	2,551,373	56,421	13,631	5,343	31	242	14
California	33,145,121	988,339	166,050	5,010	35	168	40
Colorado	4,056,133	128,489	21,755	5,363	29	169	39
Connecticut	3,282,031	128,548	19,241	5,863	16	150	45
Delaware	753,538	23,122	3,766	4,998	36	163	42
Florida	15,111,244	423,460	87,215	5,772	19	206	24
Georgia	7,788,240	211,823	39,215	5,035	34	185	32
Hawaii	1,185,497	33,006	8,568	7,227	5	260	10
Idaho	1,251,700	29,346	6,165	4,925	38	210	23
Illinois	12,128,370	379,351	55,836	4,604	43	147	47
Indiana	5,942,901	155,061	26,828	4,514	45	173	36
Iowa	2,869,413	73,820	15,602	5,437	28	211	22
Kansas	2,654,052	70,686	14,447	5,443	27	204	26
Kentucky	3,960,825	91,735	22,198	5,604	23	242	14
Louisiana	4,372,035	99,646	24,384	5,577	25	245	13
Maine	1,253,040	31,276	7,281	5,811	17	233	17
Maryland	5,171,634	166,350	41,990	8,119	3	252	11
Massachusetts	6,175,169	220,658	37,803	6,122	10	171	38
Michigan	9,863,775	274,642	43,872	4,448	46	160	43
Minnesota	4,775,508	146,236	21,666	4,537	44	148	46
Mississippi	2,768,619	56,773	16,488	5,955	15	290	6
Missouri	5,468,338	143,199	33,231	6,077	14	232	18
Montana	882,779	19,699	6,225	7,052	7	316	2
Nebraska	1,666,028	45,710	8,793	5,278	32	192	29
Nevada	1,809,253	54,913	7,942	4,390	48	145	48
New Hampshire	1,201,134	37,121	5,301	4,413	47	143	49
New Jersey	8,143,412	294,024	40,398	4,961	37	137	50
New Mexico	1,739,844	38,386	13,580	7,805	4	354	1
New York	18,196,601	617,709	101,809	5,595	24	165	41
North Carolina	7,650,789	200,601	37,228	4,866	40	186	30
North Dakota	633,666	14,903	4,535	7,157	6	304	3
Ohio	11,256,654	304,847	53,262	4,732	41	175	35
Oklahoma	3,358,044	76,566	19,189	5,714	20	251	12
Oregon	3,316,154	89,983	15,592	4,702	42	173	36
Pennsylvania	11,994,016	343,946	69,448	5,790	18	202	28
Rhode Island	990,819	29,447	6,036	6,092	12	205	25
South Carolina	3,885,736	91,300	20,833	5,361	30	228	19
South Dakota	733,133	18,406	4,909	6,696	8	267	8
Tennessee	5,483,535	140,275	30,867	5,629	22	220	21
Texas	20,044,141	531,675	97,988	4,889	39	184	33
Utah	2,129,836	49,745	9,239	4,338	49	186	30
Vermont	593,740	15,373	3,114	5,245	33	203	27
Virginia	6,872,912	202,642	57,842	8,416	2	285	7
Washington	5,756,361	174,389	31,993	5,558	26	183	34
West Virginia	1,806,928	37,744	11,028	6,103	11	292	5
Wisconsin	5,250,446	143,927	22,604	4,305	50	157	44
Wyoming	479,602	12,471	2,916	6,080	13	234	16
District of Columbia	519,000	19,840	27,034	52,089	na	1,363	na
Undistributed	na	na	29,104	na	na	na	na

p=preliminary

note: The source of the 1999 population estimates is the U.S. Bureau of the Census.

Source: U.S. Bureau of the Census, Consolidated Federal Funds Report: 1999; Bureau of Economic Analysis

IRS Area-to-Area Migration Flows

The Internal Revenue Service (IRS) area-to-area migration data provides an annual indication of migration flows among the states. The Statistics of Income Division of the IRS generates the area-to-area migration flow data based on year-to-year changes in tax return addresses. Although there are many important limitations to this data, the IRS migration flow data are used extensively by the U.S. Census Bureau in their population estimate methodologies and are the best known indicator of the origins and destinations of Utah migrants. The IRS database presents many interesting population movement relationships; some of these relationships can be explained but others are not readily apparent. The table on the following page shows net in-migration to Utah by state from 1985 to 1999. This article highlights some of the most important points about these migration ties.

1999 State Migration Data. Net migration flows over time in Utah fluctuate through cycles of net in- and out-migration. The official state estimates for 1999, prepared by the Utah Population Estimates Committee, show the state experiencing the ninth straight year of net in-migration. These estimates result from analyzing birth and death data, fall school enrollment, LDS membership data and other sources, and provide the best indication of the net flow of migration. The IRS migration data, which differs in both magnitude and direction, provides the only indication of state-to-state gross flows and of the annual origins and destinations of migrants.

California Continues to Dominate. The movement of population between California and Utah continues to be the most important factor in understanding Utah migration. More than any other state, California dominates the flow of both in- and out-migrants to or from Utah. For the tenth straight year, Utah has experienced net in-migration from California. However, in 1999 the net migration from California to Utah was 1,212, less than one-half the 1998 total.

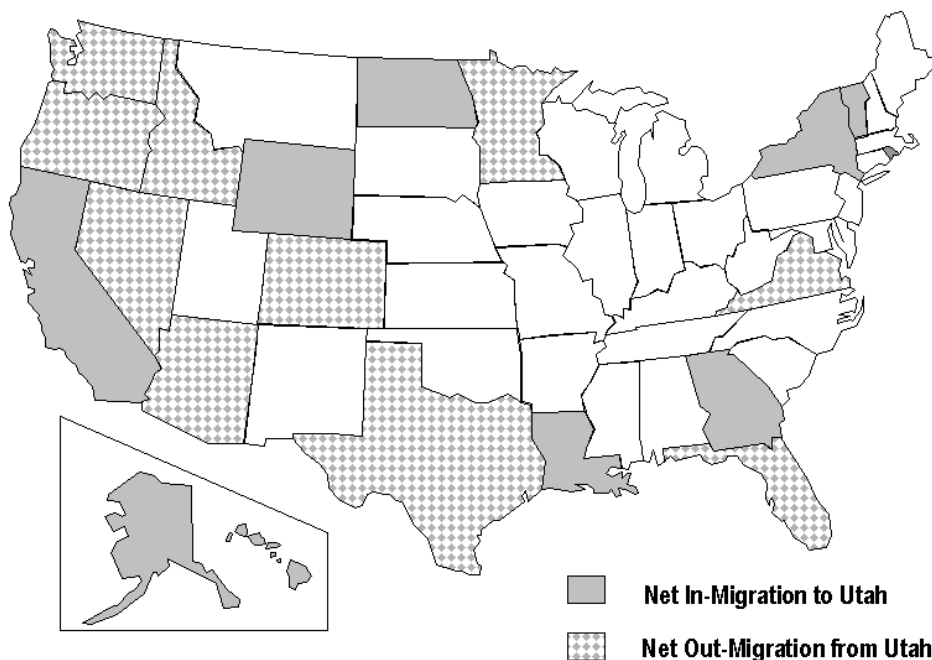
It is worth taking a closer look at California in order to gain a better understanding of the migratory relationship between the two states. California is the largest state in the nation, in terms of its population and economy, and impacts the economies and migratory flows of all western states. Utah's economy flourished during California's downturn in the early nineties when many people and companies relocated from California to Utah, triggering the state's job and construction boom. Despite this correlation, over the long term, a strong California economy is important to the health of the Utah economy. Now that California's economy has recovered, the flow of people and jobs from the west coast has significantly decreased.

Other States that Lose Population to Utah. Following California and Hawaii, the largest number of Utah's in-migrants in 1999 came from Wyoming, Louisiana, Alaska, Georgia, New York, and North Dakota. Compared to California, these states represent only a small portion of the total net in-migration affecting Utah. In all, 10 states lost population to Utah in 1999, while 37 states and the District of Columbia, gained population from Utah.

States that Gain Population from Utah. The states that gained the most population from Utah include: Arizona (a net out-migration from Utah of 1,281); Colorado (1,152); Nevada (1,024); Oregon (789); and Texas (738). In general, flows among Utah and other inter-mountain states are among the most significant simply because of proximity.

For more information on migration, contact the State Data Center at (801) 538-1036, or visit our web site at www.governor.state.ut.us/dea.

Migration To and From Utah by State Top Ten States: 1999



Utah Net In-Migration by State

State	1984-1985	1985-1986	1986-1987	1987-1988	1988-1989	1989-1990	1990-1991	1991-1992	1992-1993	1993-1994	1994-1995	1995-1996	1996-1997	1997-1998	1998-1999	1985-1989
Alabama	-20	-107	-65	-209	-71	-94	-62	-81	60	136	75	69	-60	-113	-3	-545
Alaska	-72	33	355	130	47	-93	-43	-29	15	128	71	46	24	0	115	727
Arizona	-2,403	-2,544	-3,112	-2,366	-1,112	50	429	199	484	-44	-978	-742	-220	-752	-1,281	-1,4412
Arkansas	-25	71	-314	-106	61	29	40	35	-22	16	-17	-84	-67	-15	-151	-529
California	-4,277	-3,821	-5,003	-4,094	-2,109	1,212	4,853	7,984	10,956	12,125	9,265	7,980	5,121	2,518	1,212	43,222
Colorado	-262	-195	-261	-394	-412	25	-87	153	-308	186	-153	-123	-49	-806	-1,152	-3,838
Connecticut	-40	-24	-117	-73	-54	73	81	137	123	150	104	39	80	22	-64	433
Delaware	22	4	-78	-47	-65	20	-1	22	20	-5	13	41	36	-28	-7	-51
Dist. of Col.	-33	-29	-8	-12	-13	-2	-8	-23	-27	1	11	-5	3	-8	-22	-177
Florida	-368	-372	-508	-567	-280	-297	274	249	342	254	246	97	-45	-286	-267	-1,536
Georgia	-146	-189	-349	-160	-102	-51	144	-86	-199	-189	-156	-126	-53	-106	62	-1,706
Hawaii	27	174	3	-2	38	-2	217	180	291	413	146	327	289	293	318	2713
Idaho	1,620	1,924	2,003	915	251	76	18	-429	9	-186	-270	-248	38	-385	-444	4,882
Illinois	77	95	-135	-87	48	-43	145	98	248	261	393	43	253	249	-15	1,820
Indiana	-40	-28	-12	-226	-105	9	-12	34	66	54	23	-68	40	-108	-79	-452
Iowa	198	99	96	-43	40	-65	-24	-37	-20	-84	-31	-60	-86	-110	-23	-172
Kansas	9	35	-39	-86	78	89	-89	-52	121	67	11	-56	-3	-7	-106	13
Kentucky	-1	-7	-126	-98	2	-82	-64	-25	17	-5	44	-106	-48	-33	-70	-602
Louisiana	18	-7	200	-27	121	56	33	64	192	64	-38	106	45	-13	133	947
Maine	-27	-72	-68	-80	-17	102	38	50	51	130	33	-54	42	0	-11	22
Maryland	-168	-158	-215	-304	-207	102	41	223	139	155	90	125	51	-63	-87	-276
Massachusetts	-180	-112	-251	-307	-182	89	182	283	49	122	141	-58	-85	-116	-217	-622
Michigan	0	-266	-189	-117	-97	-71	29	65	180	84	-82	128	5	-21	-35	-387
Minnesota	-48	-36	-50	-161	-41	-88	164	68	-80	-81	-53	-36	115	-188	-279	-794
Mississippi	-18	-9	-45	31	40	12	-36	-85	38	-42	-7	81	-22	45	-45	-42
Missouri	-110	-205	-214	-171	-153	-60	14	217	-127	-59	-308	-200	-229	-164	-223	-1,998
Montana	236	450	172	85	90	77	-29	-78	-81	-111	-170	7	213	86	-78	889
Nebraska	32	-13	61	-153	-32	-221	-4	2	34	-21	-23	-6	-37	7	-89	-463
Nevada	-423	-800	-1,821	-2,614	-3,103	-2,449	-508	419	837	-71	67	-235	-653	-910	-1,024	-13,288
New Hampshire	-27	-15	-31	-67	-70	62	152	90	110	18	-17	30	-138	-43	-68	-14
New Jersey	-88	-61	-64	-150	-25	99	150	182	290	135	361	55	31	38	-12	942
New Mexico	-244	-444	-187	88	-433	239	68	-45	-386	89	-97	-142	94	269	-174	-1,325
New York	-111	-109	-33	-142	-68	133	266	288	386	303	143	378	255	94	64	1,834
North Carolina	-74	9	-228	-185	-180	95	86	-14	-17	-69	72	-76	-36	-101	-79	-805
North Dakota	71	104	112	92	93	143	100	50	57	97	15	-12	60	25	49	1,056
Ohio	-88	-137	-120	-159	-232	-167	61	10	106	95	-14	-70	48	94	-135	-708
Oklahoma	16	-62	261	141	-41	28	5	-140	82	7	30	-244	-111	-251	-20	-318
Oregon	-162	-162	-449	-809	-780	-864	-397	-87	-406	-152	-217	-584	-504	-350	-789	-6,722
Pennsylvania	50	-128	-238	-323	-12	9	70	73	250	226	41	45	207	45	-69	246
Rhode Island	10	-9	-12	-22	-14	-2	15	27	10	36	-9	4	-9	-44	12	-7
South Carolina	-14	-76	-8	-18	-64	-58	54	94	218	82	33	-50	-47	-42	-19	85
South Dakota	19	-48	11	46	86	52	28	15	-12	3	-62	-3	136	24	-19	276
Tennessee	-78	-109	-257	-184	-107	-25	26	-73	-38	-92	-124	-187	29	-75	0	-1,294
Texas	-834	-773	-201	-385	-423	-295	-109	289	24	187	-93	-269	-49	-711	-738	-4,490
Vermont	0	-10	-37	-88	9	-2	41	74	12	40	30	1	23	23	9	145
Virginia	-239	-251	-317	-408	-187	-188	113	121	161	107	218	235	-2	-261	-409	-1,317
Washington	-550	-818	-988	-1,204	-1,605	-1,801	-806	-585	-53	606	14	109	-367	-950	-510	-8,498
West Virginia	-1	85	-30	-45	5	-38	-29	-16	-15	22	13	-29	27	13	0	-38
Wisconsin	88	52	-83	-47	-20	75	-65	-135	19	-68	-84	-47	-61	-55	-146	-566
Wyoming	350	642	962	375	58	187	27	88	239	-38	96	272	288	54	138	3,738
Foreign	0	-361	-341	-194	272	192	906	1,725	1,728	922	1,038	779	692	880	667	8,705
Total	-8,397	-8,790	-12,345	-15,055	-11,086	-3,908	6,477	11,508	16,153	15,984	9,854	6,495	5,274	-2,556	-8,186	3512

Source: IRS Area-to-Area Migration Data; Statistical Information Services, IRS

CURRENT ECONOMIC CONDITIONS AND OUTLOOK

Over the last decade the Utah economy experienced substantial growth. Employment grew by 48%, personal income grew by 103%, and population grew by 25%. Although many indicators peaked in the mid 1990s, the last few years have been growth years at more sustainable rates. The current forecast indicates that the Utah economy will maintain fairly constant rates of growth through the short term. Utah, however, will continue to outpace the nation in employment growth.

Construction

The following graph shows the important role that construction employment played in the recent economic expansion. Construction employment grew as a percent of total employment from 3.7% in 1989 to 6.9% in 1999. Construction jobs as a percent of total jobs are expected to remain fairly constant through 2001. The growth in construction over the 1990s can be attributed to strong net in-migration into Utah, and a pre-Olympic acceleration of infrastructure and building construction projects.

The number of construction permits issued, and the value of residential and non-residential construction, peaked in the 3rd quarter of 1999. These indicators should continue to decelerate as pre-Olympic construction activity winds down. In spite of these changes in construction activity, construction employment will continue to grow by about 2% annually through 2001. Large non-residential projects currently being built, or that are on the near horizon include: The I-15 expansion (\$1.59 billion), the Gateway project in Salt Lake City (\$375 million), Chimney Ridge development in Murray (\$100 million), Little America Grand Hotel in Salt Lake City (\$185 million), light rail TRAX from downtown to the University of Utah (\$118.5 million), McKay-Dee Hospital in Weber County (\$150 million), Huntsman Cancer Institute research hospital in Salt Lake City (\$100 million), Salt Lake City Library (\$84 million), and numerous ski resort expansions (over \$500 million).

Employment Trends

Utah will continue to experience a tight labor market. Over the next two years, employment will grow by 2.4% to 2.7% and the unemployment rate will average 3.2% to 3.3%.

Major employment announcements include:

- Expansion at *Hill Air Force Base* will result in an estimated 3,000 new jobs. The expansion began last year and should continue into 2001. Creation of these new jobs result from: Base closures in California and Texas (2,000 jobs); Hill receiving a new contract associated with its logistical center (725 jobs); and Hill becoming the home to one of the Air Force's new expeditionary forces (154 jobs).
- The *Wells Fargo/First Security Merger* will result in the addition of 950 new employees. The merger will create 350 jobs in banking operations, and an additional 600 jobs as part of a new Internet calling center. The online calling center will offer customer service, new accounts service, technical support, and stock trading.
- *Sysco Intermountain Foods* is building a new distribution center in West Valley, and anticipates hiring 600 new employees to staff the center.
- *DLJdirect Inc.* is bringing a new online brokerage call center to Sandy City. Initially it will open with 400 jobs. Future plans could result in total employment of 1,000.

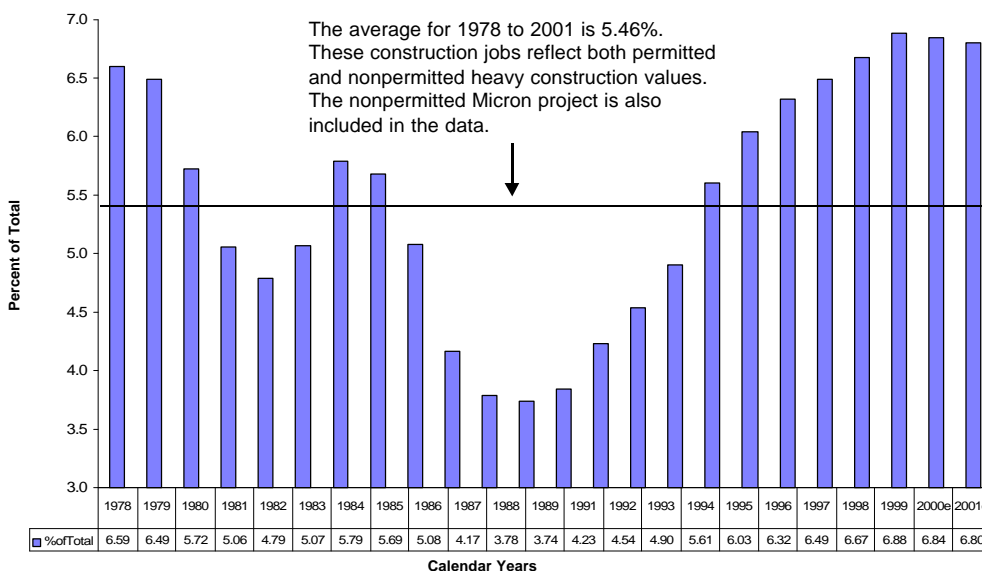
Utah's New Economy

Utah is becoming the home to more technology and dot.com firms.

- Utah start-up, *Campus Pipeline*, provides Internet portals and intranet to higher education sites. The company has raised \$85 million in venture capital funding, and has experienced employment growth of 217% in the last year.
- *Intel* is in the process of hiring and relocating 300 administrative personnel. Beginning in 2001, the company is expected to hire approximately 600 technical employees per year at its new research and development facility in Riverton. The company may hire up to 8,000 Utahns over the next ten years.

- *TenFold*, which provides customized business management software, recently announced plans to expand their Utah business operations by 1,000 employees over the next eight years.
- *Ten North*, an extranet manufacturer, plans to extend operations to Utah this year. The firm expects to bring on 80 employees in this initial phase.
- *Medicity* will hire 200 people this year as it expands operations in Utah. The company provides an Internet-based communication medium for physicians.
- A local firm, *WebMiles.com*, which provides Internet skymiles, plans to grow this year by 200% to employment of 110 people.

Construction Jobs as a Percent of Total Jobs



ACTUAL AND ESTIMATED INDICATORS FOR UTAH AND THE U.S.: MAY 2000

ECONOMIC INDICATORS	UNITS	1997 ACTUAL	1998 ACTUAL	1999 ESTIMATES	2000 FORECAST	2001 FORECAST	% CHG 1997-98	% CHG 1998-99	% CHG 1999-00	% CHG 2000-01
PRODUCTION AND SPENDING										
U.S. Real Gross Domestic Product	Billion Chained \$96	8,144.9	8,495.7	8,852.5	9,286.3	9,657.7	4.3	4.2	4.9	4.0
U.S. Real Personal Consumption	Billion Chained \$96	5,417.2	5,681.9	5,983.0	6,318.1	6,551.9	4.9	5.3	5.6	3.7
U.S. Real Fixed Investment	Billion Chained \$96	1,316.0	1,471.9	1,591.1	1,726.4	1,835.1	11.8	8.1	8.5	6.3
U.S. Real Defense Spending	Billion Chained \$96	348.3	341.7	347.9	344.0	351.2	-1.9	1.8	-1.1	2.1
U.S. Real Exports	Billion Chained \$96	983.1	1,004.6	1,042.8	1,116.8	1,212.9	2.2	3.8	7.1	8.6
Utah Coal Production	Million Tons	26.4	26.6	26.5	26.5	26.5	0.7	-0.4	0.0	0.0
Utah Oil Production Sales	Million Barrels	19.6	19.2	16.3	15.4	14.7	-2.0	-15.1	-5.5	-4.5
Utah Natural Gas Production Sales	Billion Cubic Feet	183.4	201.4	205.0	213.2	221.8	9.8	1.8	4.0	4.0
Utah Copper Mined Production	Million Pounds	672.6	657.4	615.7	661.4	666.4	-2.3	-6.3	7.4	0.8
SALES AND CONSTRUCTION										
U.S. New Auto and Truck Sales	Millions	15.1	15.5	16.8	16.8	15.9	2.8	8.2	0.1	-5.4
U.S. Housing Starts	Millions	1.47	1.62	1.68	1.59	1.45	10.2	3.7	-5.4	-8.8
U.S. Residential Investment	Billion Dollars	329.2	368.7	411.1	431.2	442.9	12.0	11.5	4.9	2.7
U.S. Nonresidential Structures	Billion Dollars	254.1	272.8	273.3	290.3	298.4	7.4	0.2	6.2	2.8
U.S. Repeat-Sales House Price Index	1980Q1=100	204.9	216.2	228.9	236.6	245.2	5.5	5.9	3.4	3.6
U.S. Existing S.F. Home Prices (NAR)	Thousand Dollars	121.8	128.4	133.3	137.8	142.8	5.4	3.8	3.4	3.6
U.S. Retail Sales	Billion Dollars	2,617.9	2,746.4	2,990.8	3,221.1	3,330.6	4.9	8.9	7.7	3.4
Utah New Auto and Truck Sales	Thousands	82.4	84.1	84.1	84.1	84.9	2.1	0.1	0.0	1.0
Utah Dwelling Unit Permits	Thousands	20.7	21.7	20.4	18.0	17.0	5.1	-6.4	-11.5	-5.6
Utah Residential Permit Value	Million Dollars	1,943.5	2,188.7	2,238.1	2,050.0	2,000.0	12.6	2.3	-8.4	-2.4
Utah Nonresidential Permit Value	Million Dollars	1,371.0	1,148.4	1,195.4	1,100.0	900.0	-16.2	4.1	-8.0	-18.2
Utah Additions, Alterations and Repairs	Million Dollars	407.1	461.3	537.4	550.0	550.0	13.3	16.5	2.3	0.0
Utah Repeat-Sales House Price Index	1980Q1=100	225.1	237.2	243.5	248.4	253.4	5.4	2.7	2.0	2.0
Utah Existing S.F. Home Prices (NAR)	Thousand Dollars	128.6	133.5	137.9	140.7	143.5	3.8	3.3	2.0	2.0
Utah Taxable Retail Sales	Million Dollars	14,873	15,657	16,493	17,202	18,094	5.3	5.3	4.3	5.2
DEMOGRAPHICS AND SENTIMENT										
U.S. July 1st Population (Census)	Millions	268.0	270.6	273.0	275.2	277.4	1.0	0.9	0.8	0.8
U.S. Consumer Sentiment of U.S.	1966=100	103.2	104.6	105.8	106.5	107.7	1.4	1.1	0.7	1.1
Utah July 1st Population (UPEC)	Thousands	2,048.8	2,082.5	2,121.1	2,156.6	2,193.2	1.6	1.9	1.7	1.7
Utah July 1st Net Migration (UPEC)	Thousands	15.1	1.3	4.8	1.2	1.9	na	na	na	na
Utah July 1st Population (Census)	Thousands	2,065.4	2,100.6	2,129.8	2,165.3	2,202.0	1.7	1.4	1.7	1.7
Utah Consumer Sentiment of Utah	1966=100	106.6	107.0	106.1	106.9	108.1	0.4	-0.9	0.8	1.1
PROFITS AND RESOURCE PRICES										
U.S. Corporate Before Tax Profits	Billion Dollars	795.9	781.9	848.4	954.4	1,016.4	-1.8	8.5	12.5	6.5
U.S. Before Tax Profits Less Fed. Res.	Billion Dollars	772.5	757.3	822.8	917.9	975.4	-2.0	8.6	11.6	6.3
U.S. Oil Refinery Acquisition Cost	\$ Per Barrel	19.1	12.6	17.4	24.3	20.6	-34.2	38.2	39.7	-15.2
U.S. Coal Price Index	1982=100	96.3	93.6	90.7	87.8	88.4	-2.8	-3.1	-3.2	0.7
Utah Coal Prices	\$ Per Short Ton	18.3	17.8	17.4	17.6	18.0	-2.8	-2.6	1.6	1.8
Utah Oil Prices	\$ Per Barrel	18.6	12.5	17.7	25.2	25.7	-32.5	41.3	42.4	2.0
Utah Natural Gas Prices	\$ Per MCF	1.85	1.73	1.83	2.02	2.12	-6.5	5.8	10.4	5.0
Utah Copper Prices	\$ Per Pound	0.78	0.67	0.72	0.83	0.85	-14.1	7.5	15.3	2.4
INFLATION AND INTEREST RATES										
U.S. CPI Urban Consumers (BLS)	1982-84=100	160.5	163.0	166.6	171.3	174.9	1.6	2.2	2.8	2.1
U.S. GDP Chained Price Indexes	1996=100	101.9	103.1	104.6	106.9	108.2	1.2	1.4	2.2	1.3
U.S. Federal Funds Rate	Percent	5.46	5.35	4.97	6.40	6.65	na	na	na	na
U.S. 3-Month Treasury Bills	Percent	5.06	4.78	4.63	5.97	6.10	na	na	na	na
U.S. T-Bond Rate, 10-Year	Percent	6.35	5.26	5.63	6.52	6.73	na	na	na	na
U.S. Mortgage Rates, Fixed FHLMC	Percent	7.6	6.9	7.4	8.4	8.4	na	na	na	na
EMPLOYMENT AND WAGES										
U.S. Establishment Employment (BLS)	Millions	122.7	125.8	128.6	131.3	133.8	2.6	2.2	2.1	1.9
U.S. Average Annual Pay (BLS)	Dollars	30,353	31,908	33,344	34,879	36,282	5.1	4.5	4.6	4.0
U.S. Total Wages & Salaries (BLS)	Billion Dollars	3,723	4,014	4,287	4,578	4,853	7.8	6.8	6.8	6.0
Utah Nonagricultural Employment (WS)	Thousands	994.0	1,023.5	1,048.7	1,073.9	1,102.9	3.0	2.5	2.4	2.7
Utah Average Annual Pay (WS)	Dollars	25,367	26,484	27,485	28,501	29,556	4.4	3.8	3.7	3.7
Utah Total Nonagriculture Wages (WS)	Million Dollars	25,215	27,105	28,824	30,608	32,597	7.5	6.3	6.2	6.5
INCOME AND UNEMPLOYMENT										
U.S. Personal Income (BEA)	Billion Dollars	6,942	7,352	7,776	8,266	8,737	5.9	5.8	6.3	5.7
U.S. Unemployment Rate (BLS)	Percent	4.9	4.5	4.2	4.1	4.1	na	na	na	na
Utah Personal Income (BEA)	Million Dollars	43,771	46,717	49,745	52,780	55,999	6.7	6.5	6.1	6.1
Utah Unemployment Rate (WS)	Percent	3.1	3.8	3.7	3.2	3.3	na	na	na	na

Source: Council of Economic Advisors' Revenue Assumptions Committee.

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The Demographic and Economic Analysis (DEA) section supports the mission of the Governor's Office of Planning and Budget to improve decision-making by providing economic and demographic data and analysis to the governor and to individuals from state agencies, other government entities, businesses, academia, and the public. As part of this mission, DEA functions as the lead agency in Utah for the Bureau of the Census' State Data and Business and Industry Data Center (SDC/BIDC) programs. While the 36 SDC and BIDC affiliates listed in this newsletter have specific areas of expertise, they can also provide assistance to data users in accessing Census and other data sources.

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